

## **AMENDMENTS TO SPECIFICATION**

Please add the following title at the beginning of the specification:

### **COMMUNICATION MANAGEMENT SYSTEM**

Kindly replace the second full paragraph on page 13 with the following amended paragraph:

The parameter of data transmission bandwidth preferably determines a bandwidth at which data transmission is conducted and is typically accepted as a key attribute in QOS measurement. The parameter of number of users that may concurrently connect to the service may be used, for example, to assure 100% connectivity at any time to subscribers subscribed to a service-level that is the highest in the QOS hierarchy by limiting the total number of subscribers that ~~[[nay]]~~ may concurrently connect to the service.